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## Datasheet for ABIN6741802 anti-PSPH antibody (C-Term)

Image



## Overview

Quantity:	100 μL
Target:	PSPH
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Rabbit, Sheep, Cow, Dog, Pig, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSPH antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide from C-Terminus of human PSPH (P78330, NP_004568). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Galago, Mouse, Rat, Sheep, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Sablefish (90%), Platypus (85%), Marmoset (84%).
Immunogen:	BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Galago, Mouse, Rat, Sheep, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Sablefish (90%), Platypus
Immunogen:	BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Galago, Mouse, Rat, Sheep, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Sablefish (90%), Platypus (85%), Marmoset (84%).
	BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Galago, Mouse, Rat, Sheep, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Sablefish (90%), Platypus (85%), Marmoset (84%). Type of Immunogen: Synthetic peptide
Isotype:	BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Galago, Mouse, Rat, Sheep, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Sablefish (90%), Platypus (85%), Marmoset (84%). Type of Immunogen: Synthetic peptide

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Target Details	
Target:	PSPH
Alternative Name:	PSPH / PSP (PSPH Products)
Background:	Name/Gene ID: PSPH
	Synonyms: PSPH, L-3-phosphoserine phosphatase, Phosphoserine phosphatase, PSPase, PSP, PSPHD
Gene ID:	5723
NCBI Accession:	NP_004568
UniProt:	P78330
Pathways:	Warburg Effect
Application Details	
Application Notes:	Approved: WB (0.2 - 1 µg/mL)
	Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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## Images

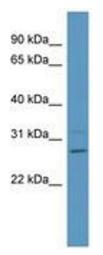


Image 1.

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